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PTO

EDATE OF DEPO : 02/28/2002

PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION TRANSMITTAL

286697-00005 Attorney Docket No. Marc R. Anderson First Inventor METHOD AND INSTRUMENT FOR AUTOMATED ANALYSIS OF FLUID-BASED PROCESSING SYSTEM

FL 803835394US

,	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. Edecadass 100				
	APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
	See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231				
	Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or				
	(Submit an original and a duplicate for fee processing)	Computer Program (Appendix)				
1	2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission				
	Specification ITotal Pages 54 1	(if applicable, all necessary)				
	3. (preferred arrangement set forth below)	a. Computer Readable Form (CRF)				
	 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:				
	- Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
	 Reference to sequence listing, a table, 	ii. paper				
¶≃d≀	or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies				
	- Brief Summary of the Invention					
(m)	 Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS				
(m)	 Detailed Description Claim(s) 	9 Assignment Papers (cover sheet & document(s))				
	- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
	4. V Drawing(s) (35 U.S.C. 113) [Total Sheets 7]	11. English Translation Document (if applicable)				
17.		Information Disclosure Copies of IDS				
	5. Oath or Declaration [Total Pages]	Statement (IDS)/PTO-1449 — Citations				
3 !	a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))					
	b. (for continuation/divisional with Box 18 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
Taral Land	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
I	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
(TE)		or its equivalent.				
	6. Application Data Sheet. See 37 CFR 1.76	17. Other:				
: 5:5	18. If a CONTINUING APPLICATION, check appropriate box, and supp.					
	or in an Application Data Sheet under 37 CFR 1.76:	y the requisite information below and in a preliminary amendment,				
	Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/				
	Prior application information: Examiner	Group Art Unit:				
	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the					
	Box 5b, is considered a part of the disclosure of the accompanying continua	tion or divisional application and is hereby incorporated by reference.				
	The incorporation can only be relied upon when a portion has been inadverted					
	19. CORRESPONDE	NCE ADDRESS				
	Customer Number or Bar Code Label (0.037/05)	or Correspondence address below				
	Name					
	Address					
	City	State Zip Code				
	Country Tele	phone Fax				
	Name (Print/Type) Arnold B. Silverman	Registration No. (Attorney/Agent) 22,614				
	Signature (1100)					
	Signature Unit of the O. Thours to complete Time	Date 2/20/02				

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$)	1.219.00

Complet if Known					
Application Number					
Filing Date	February 28, 2002				
First Named Inventor	Marc R. Anderson				
Examiner Name					
Group Art Unit					
Attorney Docket No.	286697-00005				

METHOD OF PAYMENT	METHOD OF PAYMENT FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated foos and credit any exemptyments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Small				
Account 02-2556	Entity Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	ee Paid			
Number Deposit	Fee Fee Fee Fee Fee Description Fee Code (\$) Code (\$)	ee Palo			
Account Name Eckert Seamans Cherin & Mellott	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification				
	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
404 740 004 055 1100 50 4	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 370.00	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL(1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims $105 - 20^{-1} = 85 \times 9.00 = 765.00$	143 440 243 220 Design issue fee				
Independent 5 - 3** = 2 x 42 = 84.00	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 130 123 130 Petitions related to provisional applications				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL(2) (\$) 849.00	Other fee (specify)				
*for number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0.00			

SUBMITTED BY			Complete (ii	applicable)	
Name (Print/Type)	Arnold B. Silverman	Registration No. (Attorney/Agent)	22,614	Telephone	412-566-2077
Signature	Cull. Eles			Date	2/28/02

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NONPUBLICATION REQUEST **UNDER** 35 U.S.C. 122(b)(2)(B)(i)

Marc R. Anderson First Named Inventor METHOD AND INSTRUMENT FOR AUTOMATED Title ANALYSIS OF FLUID-BASED PROCESSING Atty Docket Number 286697-00005

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2/28/2002

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11. 11 Date

Arnold B. Silverman

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.